ThinkPad® Tablet 1838 (TopSeller)

Type-model	Pro-cessor	Memory	Widescreen display	Storage	ThinkPad Tablet Pen	Camera Front/ Rear (MP)	Keyboard Folio Case	ThinkPad Tablet Dock	Ear Buds	WLAN 802.11	PCIe Mini Card WWAN	Carrier	GPS	Blue-tooth	Preload	Ann Date (mm/yy)
1838-4RU	Cortex-A9	1G	10.1" WXGA	64G	Pen	2.0/5.0	None	None	None	11b/g/n[28]	Gobi 3000	select	GPS	BT	Android	11/11
1838-4QU	Cortex-A9	1G	10.1" WXGA	16G	Pen	2.0/5.0	None	None	None	11b/g/n	Gobi 3000	select	GPS	BT	Android	11/11
1838-4PU	Cortex-A9	1G	10.1" WXGA	32G	Pen	2.0/5.0	None	None	None	11b/g/n	Gobi 3000	select	GPS	BT	Android	11/11
1838-28U	Cortex-A9	1G	10.1" WXGA	64G	Pen	2.0/5.0	None	Dock	None	11b/g/n	None	None	GPS	BT	Android	08/11
1838-27U	Cortex-A9	1G	10.1" WXGA	64G	Pen	2.0/5.0	None	None	None	11b/g/n	None	None	GPS	BT	Android	08/11
1838-26U	Cortex-A9	1G	10.1" WXGA	32G	Pen	2.0/5.0	Keyboard	None	None	11b/g/n	None	None	GPS	BT	Android	08/11
1838-25U	Cortex-A9	1G	10.1" WXGA	32G	Pen	2.0/5.0	None	None	None	11b/g/n	None	None	GPS	BT	Android	08/11
1838-24U	Cortex-A9	1G	10.1" WXGA	16G	Pen	2.0/5.0	Keyboard	None	None	11b/g/n	None	None	GPS	BT	Android	08/11
1838-23U	Cortex-A9	1G	10.1" WXGA	16G	Pen	2.0/5.0	None	None	None	11b/g/n	None	None	GPS	BT	Android	08/11
1838-22U	Cortex-A9	1G	10.1" WXGA	16G	No	2.0/5.0	None	None	None	11b/g/n	None	None	GPS	BT	Android	08/11

● *Small and medium business (SMB) model(s), part of the US TopSeller™ Program*

Positioning	*Touchscreen tablet for on-the-go business*
Processor	**Dual-core ARM Cortex™-A9 processor** (1.0 GHz per core), 1MB L2 cache
Memory	1GB / 600MHz LPDDR2, mobile DDR / soldered to systemboard, no sockets
Storage	16GB, 32GB, or 64GB / eMMC (embedded Multi Media Card) flash memory on board
Multicard reader	3-in-1 reader (SD, SDHC, MMC), SD card encryption supported
Graphics	**NVIDIA® ULP (Ultra-low power) GeForce® GPU**, integrated in Tegra™ 2, supports 1080p video out via mini-HDMI™ connector, HDCP-compliant
Display	**10.1"** (256.5mm) **WXGA (1280x800) TFT color**, anti-glare display with glossy infinity Corning® Gorilla® Glass, LED backlight, 400 nits, 16:10 aspect ratio, 500:1 contrast ratio, IPS, WideView (170° viewing), MultiTouch screen supports pen & six-finger gesture
Tablet pen	*Some:* ThinkPad Tablet Pen (0A33887), supports hover, tip, and pressure modes / a button for "long press" function / user replaceable AAAA battery, up to 18 months
Camera	*Front camera:* 2.0-megapixel, fixed focus *Rear camera:* 5.0-megapixel, auto focus, digital zoom
Video capture	720p video capture (back camera)
Audio support	High Definition (HD) Audio, Wolfson WM8903 codec / monaural speaker, 0.5 watt x 1 / analog monaural microphone, combo audio/microphone jack
Ear buds	None
Media capable	Audio formats: MP3, AAC, AAC+, eAAC+, WAV, PCM, WMA Video formats: MPEG-4, H.263, H.264, VC-1, WMV9, Xvid
Control buttons	Power button, volume control button, reset switch, 4 function buttons (Home, Back, Open Browser, Display Lock)
Keyboard folio case	*Some:* ThinkPad Tablet Keyboard Folio Case, connects with system via USB 2.0, 6 row, TrackPoint® pointing device, leather cover, magnetic 3-position landscape stand
ThinkPad tablet dock	*Some:* ThinkPad Tablet Dock, one USB 2.0, one micro-USB 2.0 (not for power supply), microphone input jack, headphone jack, DC-IN connector (supports 65W AC Adapter, RapidCharge)
Light sensor	Ambient Light Sensor
Proximity sensor	Proximity sensor, Azoteq IQS128
G-sensor	Accelerometer (G) sensor, supports 3-axis accelerometer
Gyroscope	3-axis gyroscope
eCompass	3-axis electronic compass, AKM AK8975C
Platform	**NVIDIA Tegra 2 T20**
Ports	One USB 2.0, one micro-USB 2.0 (power supply / charging support), one mini-HDMI, headphone/microphone combo jack, one ThinkPad Tablet Dock connector
WLAN[4]	11b/g/n[28] wireless, Azurewave AW-NH931 module, WiFi + BT combo chip
WWAN	*Some:* Wireless WAN, Qualcomm® Gobi™ 3000 chipset, PCIe Mini Card, EV-DO Rev. A, GPRS/WCDMA/HSPA, GPS
Carrier	*Some:* User selectable at first boot, AT&T®, Verizon®, or Sprint®, contract required with service provider
GPS	Global Positioning System, Broadcom® BCM4751
Bluetooth™	Bluetooth 2.1+EDR wireless, integrated in Azurewave AW-NH931 combo chip, supports BT 3.0
Dimensions[3]	10.25" x 7.15" x 0.57"; 260.4mm x 181.7mm x 14.5mm
Weight[2]	*WiFi model:* from 1.64 lb (0.74kg); *3G model:* from 1.67 lb (0.76kg)
Case color	Black
Case material	PolyCarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic
System states	Active, Deep Sleep, Off
Battery - type	Lithium Polymer 2-cell
Battery - life[10]	up to 5 days (suspend); up to 10 hr (idle); up to 9 hr (WiFi browsing); up to 8 hr (3G browsing and video playback)
Limited Warranty[12]	**1-year** - depot repair service / service upgrades[22] available

Preloaded operating system[20]
Android™ 3.1 (HoneyComb)

Preloaded applications[14] (only some listed)
- Lenovo® App Shop
- Documents To Go®
- MyScript Notes Mobile
- USB Data Transfer Utility
- User Data and SD Card Encryption
- Lenovo SocialTouch
- PrinterShare™ Mobile Print
- McAfee® Mobile Security
- Google Voice Search
- Google Talk
- Google Maps
- Netflix
- YouTube app
- Adobe® Flash player 10.2
- Slacker Radio
- Amazon MP3
- mSpot Music
- mSpot Movies
- Google Books
- Kindle for Android
- Zinio Magazine Reader
- eBuddy Messenger
- PokeTALK Tablet Version
- ooVoo™ Video Calls
- Angry Birds
- ArcSoft® PowerMobia® Gallery
- ArcSoft PowerMobia eBook Reader and Bookshelf

10-watt AC Adapter (via micro-USB)
Optional: 65W AC Adapter (via Dock)
ROHS-compliant
International Warranty Service[17]
24 hour x 7 day[18] toll-free support during the warranty period[12] via 800-426-7378

For compatible accessories, please go to O-Tablet sheet;
For ThinkPlus™ service upgrade options, please go to S-Tablet sheet

See footnotes for more detailed information
US model(s) announced August 16 or November 22, 2011

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